10/565218

IAP12 Rec'd PCT/FTC 20 JAN 2006

Docket No.: 0446-0185PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Amanda Jane CHALMERS et al.

Application No.: NEW

Confirmation No.: N/A

Filed: January 20, 2006

Art Unit: N/A

For: AQUEOUS POLYMER DISPERSION

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

10/565218

IAP12 Rec'd PCT/FTC 20 JAN 2006

Application No.: NEW

Ü

Docket No.: 0446-0185PUS1

Those documents which are marked with a double asterisk (**) next to the Cite No. in the

attached form PTO/SB/08 (facsimile) are not supplied because they were previously cited by or

submitted to the Office in a prior application number PCT/AU2004/000989, filed July 23, 2004.

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form

of an English language copy of a Search Report from a foreign patent office, issued in a

counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement

shall not be construed to mean that a search has been made or that no other material information

as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this

Information Disclosure statement shall not be construed to be an admission that any patent,

publication or other information referred to therein is "prior art" for this invention unless

specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR

1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future

replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for

any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of

time fees.

Dated: January 20, 2006

Respectfully submitted,

MaryAnne Armstrong, Ph.D.

Registration No.: 40,069

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East

P.O. Box 747

2

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

MAA/RCS/clb

IAP12 Rec'd PCT/PTO 20 JAN 2006

PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| Sut | Substitute for form 1449A/B/PTO | | | Complete if Known | | |
|------------------------|---------------------------------|---------|--------------|------------------------|----------------------|--|
| - | | | | Application Number | NEW | |
| 11 | NFORMATION | I DI | SCLOSURE | Filing Date | January 20, 2006 | |
| STATEMENT BY APPLICANT | | | | First Named Inventor | Amanda Jane CHALMERS | |
| | | | | Art Unit | N/A | |
| | (Use as many she | eets as | s necessary) | Examiner Name | Not Yet Assigned | |
| Sheet | 1 | of | 2 | Attorney Docket Number | 0446-0185PUS1 | |

| | U.S. PATENT DOCUMENTS | | | | | | |
|-----------|-----------------------|---|------------------|--|--|--|--|
| Examiner | Cite No.1 | Document Number | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear | | |
| Initials* | | Number-Kind Code ² (if known) | MM-DD-YYYY | | | | |
| | AA* | US-4,478,972-A | 10-23-1984 | CONRADY | | | |
| | AB* | US-3,875,099-A | 04-01-1975 | KURTH et al. | | | |
| | AC* | US-5,266,646-A | 11-30-1993 | EISENHART et al. | | | |
| | AD* | US-4,289,823-A | 09-15-1981 | ARKENS | | | |
| | AE* | US-5,157,084-A | 10-20-1992 | LEE et al. | | | |
| | AF* | US-4,468,498-A | 08-28-1984 | KOWALSKI et al. | | | |
| | AG* | US-4,469,825-A | 09-04-1984 | KOWASKI et al. | | | |
| | AH* | US-6,475,712-A | 11-05-2002 | WANG et al. | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|--------------|--|-----------------------------|--|---|--|--|
| Examiner Initials* | Cite No.1 | Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | |
| | BA** | WO-2001/005844-A | 01-25-2001 | | | | |
| | BB** | WO-2002/044290-A | 06-06-2002 | | | | |
| | BC** | CA-1 247 283-A | 12-20-1988 | | | | |
| | BD** | WO-2002/026895-A | 04-04-2002 | | | | |
| | BE** | CA-1 276 338-A | 11-13-1990 | | | | |
| | BF** | EP-1 209 213-A | 05-29-2002 | | | | |
| | BG** | WO-2000/005276-A | 02-03-2000 | | | | |
| | BH** | EP-0 301 880-B | 09-15-1993 | | | | |
| | BI** | CA-2 362 465-A | 07-13-2000 | | | | |
| | BJ** | GB-2 170 105-A | 07-30-1986 | | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. *CITE NO.: Those document(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

| NON PATENT LITERATURE DOCUMENTS | | | | | | |
|---------------------------------|--------------|---|----|--|--|--|
| Examiner Initials | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² | | | |
| | CA** | Derwent Abstracts Accession Number 93-392700/49, Class A14 G02 (A82), and JP 5-295039 A (Japan Synthetic Rubber Co Ltd), November 9, 1993. | | | | |
| | CB** | Patent Abstract of Japan, Publication Number 60-192718-A, October 1, 1985 (Dainippon Ink & Chem Inc). | | | | |
| | CC** | Derwent Abstract Accession Number 87-155167/22, Class A14, and RO 90605-A (Cent Protect Anticoroz (Lacu)), November 29, 1986. | | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ** CITE NO.: Those document(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120.

| Examiner | Date | |
|-----------|------------|--|
| Signature | Considered | |
| | | |

PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| Substitute for form 1449A/B/PTO | | | | Complete if Known | | |
|---------------------------------|--------------|-----------|------------|------------------------|----------------------|--|
| | | - | | Application Number | NEW | |
| INF | ORMATIC | N DI | SCLOSURE | Filing Date | January 20, 2006 | |
| STATEMENT BY APPLICANT | | | | First Named Inventor | Amanda Jane CHALMERS | |
| | | | | Art Unit | N/A | |
| | (Use as many | sheets as | necessary) | Examiner Name | Not Yet Assigned | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 0446-0185PUS1 | |

^{&#}x27;Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.

| Examiner | | Date | 9 |
|-----------|---|------|---------|
| Signature | · | Con | sidered |